JAP3 Rec'd PCT/PTO 14 FEB 2006

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Γ.	TRAN	ISMIT	TAL L	ETTER TO THE UNITED S	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 02814_0087						
;			C	ONCERNING A SUBMISS	•	U.S. APPLICATION NO. OF FROM SO PROPERTY					
				PLICATION NO.	PRIORITY DATE CLAIMED						
PCT/IB2004/051458 August 13, 2004 August 14, 2003 TITLE OF INVENTION: METHOD FOR THE PREPARATION OF GROUP IB-IIIA-VIA QUATERNARY OR HIGHER ALLOY SEMICONDUCTOR I											
APP	LICAN	NT FC	R DO	/EO/US: Vivian ALBERTS							
Appl	icant I	nerew	ith sul	omits to the United States D	esignated/Elected Office (DO/EO/US) the follow	ving items and other information:					
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items									
4.	×	(5), (6), (9) and (21) indicated below. The US has been elected (Article 31).									
5.	☒	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).									
J.											
		a. b.			by the International Bureau.	zaroas).					
		С.			lication was filed with the United States Receiving	og Office (BO/LIS)					
6.	П										
				is attached hereto.							
		a. b.			itted under 35 U.S.C. 154(d)(4).						
7.	\boxtimes										
a. are attached hereto (required only if not communicated by the International Bureau).					· · · · ·						
		b.			by the International Bureau.	,					
		С.			ever, the time limit for making such amendments	s has NOT expired.					
		d.	⊠	have not been made and	· · ·	- · · · · · · · · · · · · · · · · · · ·					
8.	П	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	П	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.											
Item	ıs 11 t	o 20 l	below	concern document(s) or	information included:						
11.	\boxtimes	Info	rmatio	n Disclosure Statement und	ler 37 CFR 1.97 and 1.98						
12.											
13.		A preliminary amendment.									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A Substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).									
20.	\boxtimes	Othe	er item	s or information:							
		a.	\boxtimes	Copy of cover page of Inte	ernational Publication No. WO 2005/017978 A3						
		b.		Copy of Notification of Mis	- ·						
		c. d.	⊠ ⊠	Copy of European Interna Request for Substitution of	ational Search Report. of Replacement Sheets, Containing 16 pages.						
		е.									
		f.									

U.S. APPLICATION, NO. (if kn	S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051458											
	The following fees have been submitted:											
21. A BASIC NATIONA	L FEE (37 CFR 1.492(a)):		\$300.00		\$300.00							
22. X Examination fee (3	22. X Examination fee (37CFR 1.492(c))											
by IPEA/US indicates a	d by ISA/US or the International Ill claims satisfy provisions of PC	CT Article 33(1)-(4)	so		\$200.00							
23. Search fee (37 CF If the written opinion of the ISA IPEA/US indicates all cl Search fee (37 CFR 1.445(a)(International Searching International Search Report previously communicate All other situations	400.00											
		21, 22 and 23 =			\$900.00							
Additional fee for specific listing in complian electronic medium. The fee is \$250 for												
Total Sheets	Extra Sheets											
106 - 100 =	1/50=	1	x \$250.00	\$250.00								
Surcharge of \$130.00 for furnicommencement of the national	ate of	\$										
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE									
Total Claims	107 - 20		x \$50.00		\$4350.00							
Independent Claims	CLAIM(S) (if applicable)	= 0	x \$200.0 +\$360.0		\$ \$360.00							
MULTIPLE DEPENDENT												
	ULATIONS =	\$5860.00										
Applicant claims small enti	ity status. See 37 CFR 1.27. F	ees above are reduced by 1/2.			\$							
				SUBTOTAL =	\$5860.00							
Processing fee of \$130.00 for 1.492(i)).	furnishing the English translation	in later than 30 months from th	ne earliest priority dat	te (37 CFR +	\$							
				IONAL FEE =	\$5860.00							
Fee for recording the enclosed cover sheet (37 CFR 3.28, 3.3	d assignment (37 CFR 1.21 (h)) 31). \$40.00 per property.	. The assignment must be acc	companied by an app	oropriate +	\$							
			TOTAL FEES E	ENCLOSED =	\$5860.00							
					Amount to be refunded:	\$						
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	is hereby authorized to charge a 16 A duplicate copy of this s		be required, or credit	: any overpaym	ient to Deposit Accou	ınt						
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NOTE: Where an appropriat to restore the Interi	te time limit under 37 CFR 1.4 national Application to pendir	.95 has not been met, a petit ng status.	ion to revive (37 CF	R 1.137(a) or ((b)) must be filed ar	nd granted						
SEND ALL CORRESPONDE	ENCE TO:		///	つっ								
Finnegan, Henderson, Farabo 901 New York Avenue, N.W. Washington, DC 20001-4413 EFC/FPD/sci												
DATED: February 14, 2006												

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PCT/IB2004/051458

Inventor: Vivian ALBERTS

Attorney Docket No. **02814.0087** Customer No.: **22,852**

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ANNEXES TO THE

PRELIMINARY EXAMINATION REPORT

(ARTICLE 34 AMENDMENTS)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REQUEST FOR SUBSTITUTION OF REPLACEMENT SHEETS

Please substitute the attached replacement sheets 64-79 of the claims of the Article 34 Amendments for sheets 64-78 of the claims in the enclosed as-filed PCT application. It is respectfully requested that the claims in the substitute sheets be examined during examination of the patent application. Claims 1-94 are currently pending.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: February 14, 2006

Ernest F. Chapman

Reg. No. 25,961

EFC/FPD/sci